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| APPLICATION NO.                           | FILING DATE          | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |  |
|---|----------------------|----------------------|------------------------|------------------|--|
| 09/828,819                                | 04/10/2001           | Chung Nam Whang      | 2632-0142P             | 7521             |  |
| 2292                                      | 7590 03/23/2004      |                      | EXAMINER               |                  |  |
| BIRCH STEWART KOLASCH & BIRCH             |                      |                      | UHLIR, NIKOLAS J       |                  |  |
| PO BOX 747<br>FALLS CHURCH, VA 22040-0747 |                      |                      | ART UNIT               | PAPER NUMBER     |  |
| TABBS CITE                                | , vii 220 (0 0 / 1 / |                      | 1773                   | 1773             |  |
|   |                      |                      | DATE MAILED: 03/23/200 | 4                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 09/828,819 WHANG ET AL Notice of Abandonment Examiner Art Unit Nikolas J. Uhlir 1773 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--This application is abandoned in view of: 1. Applicant's failure to timely file a proper reply to the Office letter mailed on 06 June 2003. \_\_), which is after the expiration of the (a) A reply was received on \_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_ period for reply (including a total extension of time of month(s)) which expired on \_\_\_ (b) A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on 12/08/2003 but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) No reply has been received. 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$\_\_\_\_ is insufficient. A balance of \$\_\_\_\_ is due. The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: See Continuation Sheet Ramsey Zacharia Primary Examiner Tech Center 1700

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Item 7 - Other reasons for holding abandonment: Applicant's notice of appeal filed 12/08/2003 is not a proper reply to the non-final office action dated 06/06/2003. MPEP 1205 states: "an applicant for a patent, any of whose claims are twice rejected, may appeal...." In the instant case the claims were only subject to a written restriction requirement (which is not a rejection of the claims) and a single non-final rejection. Thus, the instant claims were not twice rejected on 12/08/2003. Accordingly, the option of filing a notice of appeal was not available at that time and does not constitute a proper reply or bona fide attempt at a proper reply to the non-final rejection.